| Attorney | Docket No. |  |  |
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|          |            |  |  |

## COMBINED DECLARATION AND POWER OF ATTORNEY

| As a be                          | elow named inventor, I h  | ereby declare that   |  |  |
|----------------------------------|---|--|--|--|
| My res                           | idence, post office addre   | ss and citizenship are as state  | d below next to my name.   |  |
| l believ<br>(if plura<br>tion en | re I am the original, first all names are listed below                                  | and sole inventor (if only one n<br>v) of the subject matter which i<br>lifier and optical | ame is listed below) or an origin<br>s claimed and for which a pater<br>fiber laser  | al, first and joint inventor<br>it is sought on the inven-   |
| the spe                          | ecification of which: (che  | ock one)   |  |  |
|                                  | •   | REGULAR OR DESIG   | N APPLICATION  |  |
| X                                | is attached hereto.   |  |  |  |
|                                  | was filed on  | as applica   | tion Serial No.  |  |
|                                  |   | )(if   |  |  |
|                                  | P   | CT FILED APPLICATION ENT   | ERING NATIONAL STAGE   |  |
|                                  | was described and cl  | aimed in International applicati   | on No.   |  |
|                                  | filed on  | and as am  | ended on   | (if any).  |
| I hereb<br>claims                | by state that I have revi   | ewed and understand the contendment referred to above.                                     | tents of the above-identified sp   | ecification, including the                                   |
| l ackno<br>Regula                | owledge the duty to discl<br>ations, §1.56.   | ose information which is mater   | ial to patentability as defined in   | Title 37, Code of Federal                                    |
| cate lis                         | sted b low and have als   | penefits under 35 USC 119 of   | any foreign application(s) for parapplication for patent or inventor   | atent or inventor's certifi-<br>'s certificate having a fil- |
|                                  |   | PRIOR FOREIGN A  | PPLICATION(S)  |  |
|                                  | Country   | Application  | Date of Filing   | Priority   |
|                                  | apan  | Number 2002-187988   | (day, month, year)<br>27/06/2002   | Claimed  |
| ·                                | apan  | 2002-16/968  | 27/06/2002   | Yes  |
| I hereb<br>tion(s)               | y claim the benefit unde<br>listed below:   | r Title 35, United States Code (   | §119(e) of any United States pro   | ovisional patent applica-                                    |
| Applica                          | ation No.   | Filing Date  | Status (patented,  | pending abandoned)   |
| (Comp                            | lete this part only if this i   | s a continuing application.)   |  |  |
| provide patenta                  | atter of tach of the claim<br>and by the firet paragraph<br>ability as defined in Title | 5 of this application is not disci<br>n of 35 USC 112. I acknowled                         | tates application(s) listed below<br>0500 in the prior United States a<br>ge the duty to disclose informa<br>is §1.56 which became avallable<br>ling date of this application: | application in the manner                                    |
| Applica                          | ation No.   | Filing Date  | Status (natented   | pending shandoned)   |

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| Docket No. |  |
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## **POWER OF ATTORNEY**

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Universal Patent Bureau as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 000466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, and Eric JENSEN, Reg. No. 37,855,

c/o YOUNG & THOMPSON Second Floor 745 South 23<sup>rd</sup> Street Arlington, Virginia 22202



Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on Information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of sole of | r first inventor: Yoshiyuki YAKABE                                     |
|----------------------|--|
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| Residence:           | Citizenship:   |
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